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January 10, 2000

Assistant Commissioner for Patents
Washington, D.C. 20231
Attention: Application Processing Division's Customer Correction Branch

Re: U.S. Patent Application Serial No. 09/378,046
Title: *Cells Having Amplified Signal Transduction Pathway Responses and Uses Therefor*
Applicants: John Manfredi, et al.
Filed: August 20, 1999
Attorney Docket No.: CPI-088

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Request for Correction of Filing Receipt;
2. A copy of *Corrected* Filing Receipt (PTO-103X) with changes noted thereon in red; and
3. An acknowledgement postcard.

Please charge any underpayments or credit any overpayments to our Deposit Account No. 12-0080. A duplicate of this sheet is enclosed.

<p>Certificate of First Class Mailing (37 CFR 1.8(a))</p> <p>I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, Attn.: Application Processing Division's Customer Correction Branch on:</p> <p>January 10, 2000 Date</p> <p><i>Peter C. Lauro</i> Peter C. Lauro, Esq., Reg. No. 32,360</p>

Respectfully submitted,
LAHIVE & COCKFIELD, LLP

Peter C. Lauro

Peter C. Lauro, Esq.
Reg. No. 32,360
Attorney for Applicants

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FEB 24 2000
TC 1600 MAIL ROOM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: John Manfredi, *et al.*

Serial No.: 09/378,046

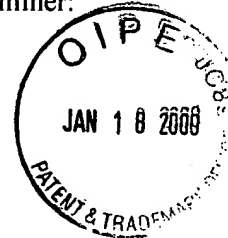
Filed: August 20, 1999

For: Cells Having Amplified Signal Transduction
Pathway Responses and Uses Therefor

Attorney Docket No.: CPI-088

Group Art Unit: 1646

Examiner:



TC 1600 MAIL ROOM

FEB 24 2000

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Assistant Commissioner for Patents
Washington, D.C. 20231

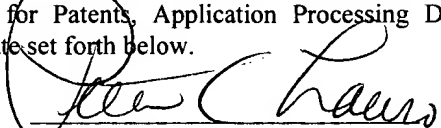
Attn.: Application Processing Division's Customer Correction Branch

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Application Processing Division's Customer Correction Branch, Washington, D.C. 20231 on the date set forth below.

January 10, 2000
Date of Signature and of Mail Deposit

By:


Peter C. Lauro
Reg. No. 32,360
Attorney for Applicant

SECOND REQUEST FOR CORRECTION OF FILING RECEIPT

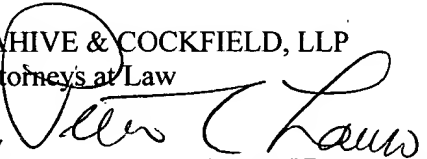
Dear Sir:

Please issue a corrected filing receipt for the above-identified application. Applicants request that the title of the invention "Cells Having Amplified Signal Pathway Responses and Uses" be corrected to -- **Cells Having Amplified Signal Transduction Pathway Responses and Uses Therefor--**. Please correct the Filing Receipt to reflect this change. A copy of the *Corrected* Filing Receipt with the changes noted thereon in red ink is submitted herewith.

Date: January 10, 2000

LAHIVE & COCKFIELD, LLP
Attorneys at Law

By:


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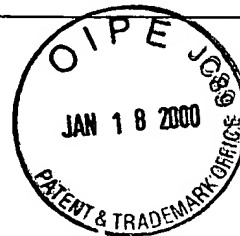
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CORRECTED



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/378,046	08/20/99	1646	\$1,864.00	CPI-088	2	51	5

000959
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Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) JOHN MANFREDI, SALT LAKE CITY, UT; BENJAMIN K. BENTON,
SLEEPY HOLLOW, NY; MENG-YU WU, PEEKSKILL, NY.

CONTINUING DATA AS CLAIMED BY APPLICANT-
PROVISIONAL APPLICATION NO. 60/098,156 08/27/98

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 09/20/99
TITLE
CELLS HAVING AMPLIFIED SIGNAL PATHWAY RESPONSES AND USES
PRELIMINARY CLASS: 435

↑
transduction

DATA ENTRY BY: RIVERS, ANNETTE

TEAM: 01 DATE: 12/30/99

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(See reverse for new important information)